

S&H_Form: PTO/SB/05 (10/00)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 1568.1012/MD5/JGF |
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| | |

First Named Inventor or Application Identifier:

Tae-kyoung KANG, et al.

Express Mail Label No.

09/840290

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Box Pat | nt Commissioner for Patents ent Application gton, DC 20231 | | | | |
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| 1. [X] Fee Transmittal Form | | | | | | |
| 2. [X] Specification, Claims & Abstract [Total Pages: 24] | | | | | | |
| 3. [X] Drawing(s) (35 USC 113) [Total Sheets: 7 | | | | | | |
| 4. [] Oath or Declaration | | | | | | |
| 5. [] Applicant claims small entity status. | Applicant claims small entity status. | | | | | |
| [] Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | |
| 7. [] Microfiche Computer Program (Appendix) | | | | | | |
| 8. [] Nucleotide and/or Amino Acid Sequence Submission (if a) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies | a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) | | | | | |
| ACCOMPANYING AF | PLICATION PARTS | | | | | |
| 9. [] "Assignment Papers (cover sheet & document(s)) | | | | | | |
| 10. [] 37 CFR 3.73(b) Statement (when there is an assignee) | [] Power of Attorney | | | | | |
| 11. [] English Translation Document (if applicable) | | | | | | |
| 12. [X] Information Disclosure Statement (IDS)/PTO-1449 | [X] Copies of IDS Citations | | | | | |
| 13. [] Preliminary Amendment | | | | | | |
| 4. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| 16. [] Other: | | | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box [] Continuation [] Divisional [] Continuation-in-part (CIP) | | | | | | |

18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

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|---------------------------------|--------|----------------------|-------------------------|
| NEW APPLICATION FEE TRANSMITTAL | | Attorney Docket No. | 1568.1012/MDS/JGM |
| | | Application Number | To be assigned |
| | | Filing Date | April 24, 2001 |
| AMOUNT ENCLOSED | \$0.00 | First Named Inventor | Tae-kyoung KANG, et al. |

FEE CALCULATION (fees effective 10/01/00) (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS **CLAIMS** TOTAL CLAIMS X\$ 18.00 = \$ 306.00 37 - 20 = 17 INDEPENDENT CLAIMS X\$ 80.00 = 3 240.00 6 - 3 = MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 = 710.00 **BASIC FILING FEE** Total of above Calculations = \$ 1,256.00 Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). \$ 1,256.00 **TOTAL FILING FEE** = + Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) \$ 1,256.00 **TOTAL FEES DUE = METHOD OF PAYMENT** [] Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No., below. [X]No payment is enclosed and no charges to the Deposit Account are authorized at this time. **GENERAL AUTHORIZATION** If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X]overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935 Deposit Account Name STAAS & HALSEY LLP [X]The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

| Typed Name | Michael D. Stein | Reg. No. | 37,240 |
|------------------|------------------|----------|---------|
| Signature | Mulle DA | Date | 4/24/01 |
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